

FROM MCANDREWS, HELD, &amp; MALLOY

(THU) 8/18/05 15:45/ST. 15:40/NO. 4861050514 P -2

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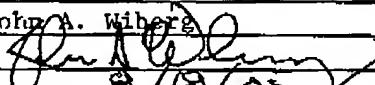
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8/18/05 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/624,774	07/22/2003	Christian Lueckemeyer	13455US03	6779

TITLE OF INVENTION: MEMORY-BASED SHUFFLE-EXCHANGE TRACEBACK FOR GIGABIT ETHERNET TRANSCEIVER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/28/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
BAKER, STEPHEN M	2133	714-795000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
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## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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## (A) NAME OF ASSIGNEE

Broadcom Corporation

## (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Irvine, CA

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual.  Corporation or other private group entity  Government

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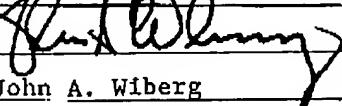
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## 5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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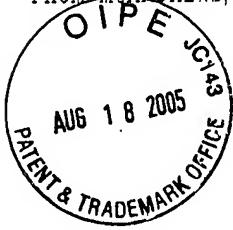
Authorized Signature Date 8/18/05Typed or printed name John A. WibergRegistration No. 44,401

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FROM McANDREWS, HELD, & MALLOY

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### FAX COVER LETTER

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TO: **ISSUE FEE DEPARTMENT**

FROM: **John A. Wiberg**

DATE: **August 18, 2005**

FACSIMILE NUMBER: **703 746 4000**

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Number of Pages This Transmission (Including Cover Page) **6**

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